$\label{eq:continuous} Ethene, [2-(2-ethoxyethoxy)ethoxy] \\ 10143-53-0 \mid \mathsf{DTXSID}9064972$

Model Performance

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Model	I)ata
Widdei	Data

Weighted KNN model

5-fold CV (5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.89	0.25	0.88	0.26	0.75	0.38	

Model Results

Predicted value: 4.29 days

Global applicability domain: Outside

Local applicability domain index: 1.85e-01

Confidence level: 8.04e-01

Nearest Neighbors from the Training Set

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2-Methylhexane Measured: 12.5 Predicted: 5.54 Image not found

2-Methylheptane Measured: 12.5 Predicted: 3.99 Image not found

3-Methylhexane Measured: 157 Predicted: 6.83

Image not found

2,4-Dimethylheptane Measured: 61.9 Predicted: 4.29